



MANUAL OF PATENT EXAMINING PROCEDURE

PTO/SB/08 (2-92)

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	rm DT				Docket Number (Opti	ional)	Application (Shee	ot 1 of 2		
Form PTO-1449					1059.00063				10/018,201		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION					Applicant Michael Chopp et al.						
(Use several sheets if necessary)				Filing Date 04/02/02	Group Art U Unknown	Group Art Unit Unknown					
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
5VG		4,439,196	03/27/84	Higuchi / 7			/	03/18/82			
		4,447,224	05/08/84	DeCant,	Ir. et al. 't			09/20/82			
		4,447,233	05/08/84	Mayfield	. /			07/30/82			
	i	4,475,196	10/02/84	LaZor	•			03/06/81			
		4,486,194	12/04/84	Ferrara /				06/08/83			
		4,487,603	12/11/84	Harris \checkmark				11/26/82	•		
		4,666,828	05/19/87	Gusella	/	1	/ .	08/15/84			
		4,683,202	07/28/87	Mullis /	<i>r</i>		1	10/25/85			
		4,801,531	01/31/89	Frossard	/		1	09/30/85			
		4,925,678	05/15/90	Ranney				04/01/87			
		4,959.217	09/25/90	Sanders e	et al.			05/22/86			
		5,167,616	12/01/92	Haak et a	l. 🗸		12/14/89				
		5,169,383	12/08/92	Gyory et a	al.	V	\	10/02/89			
		5,192,659	03/09/93	Simons	/	\setminus	07/11/9				
		5,225,182	07/06/93	Sharma	/	/.		10/31/91			
V		5,272,057 12/21/93		Smulson et al.				10/14/98			
	•		FOREI	GN PAT	ENT DOCUME	NTS	1				
		DOCKET NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO		
SIG		WO 00/76318 A	21.12.00	PCT				, ,	110		
		OTHER DOC	JMENTS	(Includir	ng Author, Title, Da	te Pertini	ent Pages. F	tc.)	L		
	(C-)										
Ausubel et al., Current Protocols in Molecular Biology, John Wiley and Sons, Baltimere, Maryland (1989) COPY NOT PROVIDED											

	Burke and Olson, Methods in Enzymology, Vol. 194, "Preparation of Clone Libraries in Yeast Artificial-Chromosome Vectors", eds. C. Guthrie and G. Fink, Academic Press, Inc., Chap. 17, pp. 251-270, 1991.					
	Capecchi, MR. "Altering the genome by homologous recombination", Science 244:1288-1292, 1989.					
	Davies, NP., Rosewell, IR., Brüggemann, M. "Targeted alterations in yeast artificial chromosomes for interspecies gene transfer", Nucleic Acids Research, Vol. 20, No. 11, pp. 2693-2698, 1992.					
	Dickinson, P., Kimber, WL., Kilanowski, FM., Stevenson, B.J., Porteous, DJ., Dorin, JR. "High frequency gene targeting using insertional vector", Human Molecular Genetics, Vol. 2, No. 8, pp. 1299-1302, 1993.					
	Duff and Lincoln. "Insertion of a pathogenic mutation into a yeast artificial chromosome containing the human APP gene and expression in ES cells", Research Advances in Alzheimer's Disease and Related Disorders, 1995.					
	Huxley, C., Hagino, Y., Schlessinger, D., Olson, MV. "The human HPRT gene on a yeast artificial chromosome is functional when transferred to mouse cells by cell fusion", Genomics, 9:742-750 1991.					
	Innis MA, Gelfan DH, Sninsky JJ, White TJ, (eds.) "PCR Protocols: A Guide to Methods and Applications," Academic Press, San Diego, CA 1990.					
	Jakobovits, A., Moore, AL., Green, LL., Vergara, GJ., Maynard-Currie, CE., Austin, HA., Klapholz, S. "Germ-line transmission and expression of a human-derived yeast artificial chromosome", Nature, Vol. 362, pp. 255-261, 1993.					
	Johnson, S., Bird, RE. "Construction of single-chain Fvb derivations of monoclonal antibodies and their production of <i>Escherichia coli</i> ", Methods in Enzymology (JJ Langone, ed.; Academic Press New York, NY) 203:88-99, 1991.					
	Lamb et al. "Introduction and expression of the 400 kilobase precursor amyloid protein gene in transgenic mice", Nature Genetics, Vol. 5, pp. 22-29, 1993.					
	Mernaugh and Mernaugh. "An overview of phage-displayed recombinant antibodies", Molecular Methods In Plant Pathology (RP Singh and US Singh, eds.; CRC Press Inc., Boca Raton, FL) pp. 359-365, 1995.					
	Mishell, BB., Shiigi, SM. Selected Methods in Cellular Immunology, W.H. Freeman and Company, New York, 1981.					
	Sambrook et al., Molecular Cloning: A Laboratory Manual, Cold Spring Harbor Laboratory Press, New York (1989)					
svs	Testoni N, Martinelli G, Farabegoli P, Zaccaria A, Amabile M, Raspadori D, Pelliconi S, Zuffa E, Carboni C, Tura S. "A New Method of "In-Cell Reverse Transcriptase-Polymerase Chain Reaction" for the Detection of BCR/ABL Transcript in Chronic Myeloid Leukemia Patients," Blood, Vol. 87, No.9, 3822-					
EXAMINER	DATE CONSIDERED 3/28/05					
through citat	Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line ion if not in conformance and not considered. Include copy of this form with next communication to					
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Form PTO-1449				Docket Number (Optional) 1059.00063		Application Number 10/018,201			
SUPPLEMENTAL INFORMATION				Applicant Michael Chopp et al.					
DISCLOSURE CITATION IN AN APPLICATION									
(Use several sheets if necessary)				Filing Date 04/02/02	Group Art Unit 1614				
U.S. PATENT DOCUMENTS									
INITIAL	EXAMINER INITIAL DOCUMENT NUMBER		NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
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	DOCKET NUMBER	DATE		COUNTRY	ai		TRANSLATION		
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SVG	WO 99 37616			· .					
SVS	WO 95 12394								
OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)									
	🚜 Belanes, J.P.,	, et al., Ro	les of nitr	ic exide in brain	hypoxia-	schemia P	liochimica	et >	
Belanos, J.P., et al., Roles of nitrie exide in brain hypoxia-ischemia, Biochim Biophysica Acta. Bioenergetics, Amsterdam, NI., vol. 1411, no. 2-3, 5 May 1 (1999 05 05), pages 415 436								9	
SUS	Van Wagner Ol-ferin I I D. Lii								
EXAMINER DATE CONSIDERED									
	Bre be	03/29/05							
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.									

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